Manhole Inspection Summary			Mar	nhole # S49M013	3MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 49	M Node: 013	Status: Found		Insp Date: 4/16/08 2:	09 PM
Incomplete Cor	nments			Crew: danny	
				Inspector: jjoiner Firm: ATS	
Location	Address: 2500 hudson st		Cross Street: s milton rose		
Manhole	Type: Junction	Location: Roadway	Gr	round Conditions: Dry	
	Prev. Rehab	Weather: Dry	Sul	bject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 25	(in.) Length:	0 (in.) Dist A/B Grade: 0	(in.)
0010.	Type: Sanitary	Condition: Sour	. ,	Cover Material: Cast Iron	()
Properties:		ed	☐ Water Tigh	nt Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracke	d	
Chimney / Fra	ıme Adjustment ✓	Exists Material: Brick	c and Concre	ete ☐ Parged Height:	2 (in.)
Condition:	_	_	✓ Loose E	_ 0	, ,
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type: C	oncentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: 0 (in.)		
Condition:					
Infiltration:	✓ None	Cracks Mort	ar 🗌 Roots	s 🗌 Wall	
Bench	Exists Material:	Brick	☐ Parged		
Condition:	Sound Crack	ed Root Intrusion	Deterior	ated Leaks V Debris	•
Channel	Material: Brick	☐ Parge	ed		
	xposure: Fully Open		nearest .5		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterior	ated Leaks Debris	
Steps	Count: 8 Missing:	0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: 4.2 (ft.) ☐ Active Surcharge Present				

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Location View



Defect 3



bench debris

Defect 1



loose bricks, frame adjustment

Top View



Defect 2



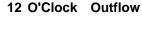
corroded stairs

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27 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.41 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



difficult to take because of water coming down

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.66 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 12.33 (ft.)

3 O'Clock Inflow

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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27 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.54 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection